

***Remarks***

Reconsideration of this Application is respectfully requested.

Upon entry of the foregoing amendment, claims 25-30 are pending in the application, with 25, 26, 27, and 29 being the independent claims. Claims 1-5 and 11-24 are sought to be canceled without prejudice to or disclaimer of the subject matter therein. New claims 25-30 are sought to be added. These changes are believed to introduce no new matter, and their entry is respectfully requested.

This Amendment and Reply is being filed concurrently with a Request for Continued Examination.

Based on the above amendment and the following remarks, Applicants respectfully request that the Examiner reconsider all outstanding objections and rejections and that they be withdrawn.

***Rejections under 35 U.S.C. §§ 102 and 103***

In the Office Action mailed on April 29, 2005, the Examiner made various rejections of claims 1-5 and 11-24 for being allegedly unpatentable under 35 U.S.C. §§ 102 and 103. Applicants have canceled claims 1-5 and 11-24 without prejudice to or disclaimer of the subject matter therein. Thus, these rejections are moot. Reconsideration and withdrawal of these rejections are respectfully requested.

***New Claims 25-30***

Applicants have added new claims 25-30. These claims correspond to previously presented claims 8, 9, and 10, which were identified as allowable in the office action mailed on September 30, 2003. New claims 25 and 26 correspond to previously presented claim 8. New claims 27 and 29 correspond to previously presented claim 9. New claims 28 and 30 correspond to previously presented claim 10. Support for these new claims is found throughout the specification of the present application and more particularly in previously presented claims 8-10. Consideration and allowance of new claims 25-30 are respectfully requested.

***Amendment to the Title***

Applicants have amended the Title to read --High Performance RISC Instruction Set Digital Signal Processor Having Circular Buffer Control and Looping Instruction Commands--. This amendment to the Title is being made so that the Title conforms to claims 25-30.

***Conclusion***

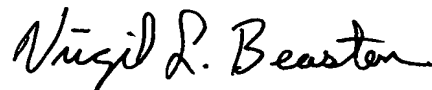
All of the stated grounds of objection and rejection have been properly traversed, accommodated, or rendered moot. Applicants therefore respectfully request that the Examiner reconsider all presently outstanding objections and rejections and that they be withdrawn. Applicants believe that a full and complete reply has been made to the outstanding Office Action and, as such, the present application is in condition for allowance. If the Examiner believes, for any reason, that personal communication will

expedite prosecution of this application, the Examiner is invited to telephone the undersigned at the number provided.

Prompt and favorable consideration of this Amendment and Reply is respectfully requested.

Respectfully submitted,

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